

CLAIMS

1. A windscreen wiper device comprising an elastic,
elongated carrier element, as well as an elongated wiper
5 blade of a flexible material, which can be placed in
abutment with a windscreen to be wiped, which wiper blade
includes opposing longitudinal grooves on its
longitudinal sides, in which grooves spaced-apart
longitudinal strips of the carrier element are disposed,
10 wherein neighbouring ends of said longitudinal strips are
interconnected by a respective connecting piece, which
windscreen wiper device comprises a connecting device for
an oscillating arm, wherein said oscillating arm is
pivotally connected to said connecting device about a
15 pivot axis near one end, with the interposition of a
joint part, **characterized in that** said connecting device
is positioned at least substantially within said joint
part.
- 20 2. A windscreen wiper device according to claim 1, wherein
said joint part is attached to said connecting device by
pivotally engaging protrusions of said connecting device
at the location of said pivot axis in recesses provided
in said joint part.
- 25 3. A windscreen wiper device according to claim 2, wherein
said joint part has an at least substantially U-shaped
cross-section at the location of its attachment to said
connecting device, and wherein said joint part in each
30 leg of said U-shaped cross-section is provided with a
recess provided coaxially with said pivot axis.

4. A windscreen wiper device according to claim 2 or 3, wherein the protrusions extend outwards on either side of said connecting device and wherein the protrusions are at least substantially cylindrical.

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5. A windscreen wiper device according to any of the preceding claims 1 through 4, wherein said joint part is made of plastic.

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6. A windscreen wiper device according to any of the preceding claims 1 through 5, wherein said joint part comprises at least one resilient tongue engaging in a correspondingly shaped hole provided in said oscillating arm.

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7. A windscreen wiper device according to claim 6, wherein the oscillating arm has an at least substantially U-shaped cross-section at the location of its connection to said joint part, and wherein said hole is provided in a base of said U-shaped cross-section.

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8. A windscreen wiper device according to claim 6 or 7, wherein said joint part comprises at least two lateral resilient tongues extending outwardly, wherein the oscillating arm has an at least substantially U-shaped cross-section at the location of its connection to said joint part, and wherein each tongue engages in a correspondingly shaped hole provided in a leg of said U-shaped cross-section.

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9. A windscreen wiper device according to claim 6, 7 or 8, wherein said hole(s) has/have a closed circumference.

- 10 A windscreen wiper device according to any of the
preceding claims 1 through 9, wherein the oscillating arm
has an at least substantially U-shaped cross-section at
the location of its connection to said joint part, and
5 wherein each leg comprises clamping members which engage
round longitudinal sides of said joint part that face away
from each other.